

CERCLA REMOVAL ACTION DAILY WORK ORDER

SITE NAME: BCF OIL REFINING	CONTRACT NO. 68-S2-99-07
ORDER NO.: 19	DATE(s): 2/16/01
SITE/SPILL NO.: PU	SHIFT: 0700 - 1530
EPA REGION: II	OSC: Thomas P. Budroe
CONTRACTOR: WRS Infrac. & Env., Inc.	WORK ORDER #63
MONITORS: Paul Potvin	RM: J.D'Angelo/B. Moody

DESCRIPTION OF WORK TO BE PERFORMED

- 1) Provide form 1900-55s to the OSC for approval.
- 2) Continue providing 24 hour security for the Site. One person acting as the guard will be on-site at all times. Each guard will work an eight hour shift. Each guard will key-in at the appropriate time and location at each key-box. The guard will periodically inspect the site for any releases, spills, leaks, fires, etc.
- 3) Conduct daily safety briefing.
- 4) Continue heating tank 9 with steam as appropriate.
- 5) Load tank trucks with oil from the appropriate tanks and from the appropriate drums staged on Site and complete all necessary shipping paperwork (manifest). Construct a loading/containment area prior to loading this material.
- 6) Complete a Daily Work Summary outlining daily accomplishments.
- 7) Procure an oil/water separator and coalescer for pre-treating the aqueous waste.
- 8) Procure a qualified subcontractor to remove and dispose of the asbestos on the pipe in the back room of the boiler house.
- 9) Load contaminated water from the appropriate tanks for disposal.
- 10) Pretreat and dispose of the aqueous waste in underground tanks 15 and 16.
- 11) Remove all surface pipes, pumps and other appurtenances (using the excavator when necessary) overlaying tanks 15 and 16.
- 12) Obtain bids for the stabilizing agent to be used to stabilize the tank sludge.
- 13) Remove all other liquid wastes from tanks 15 and 16.
- 14) Remove and stage the soil overlaying USTs 15 and 16 and cut the tops off USTs 15 and 16.
- 15) Determine the most cost effective means of disposing of the oil/water emulsion material in tank trailer 106 currently at the Safety Kleen facility in Deer Park, Texas.
- 16) Remove the Sludge from tanks 15 and 16, stabilize and ship for disposal.
- 17) Obtain waste delivery confirmation from Safety Kleen and provide same to EPA.
- 18) Conduct other tasks as necessary in preparation of loading the waste materials on Site into trucks for disposal.

NUMBER OF PERSONNEL AUTHORIZED

1-RESPONSE MANAGER	0-FOREMAN	5-CLEANUP TECHNICIAN(S)	1-PCT
0-CHEMIST	0-EQUIPMENT OPERATOR	0-LAB TECH	0-T&D Coordinator



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EQUIPMENT AND EXPENDABLE MATERIALS AUTHORIZED

ITEM	QUANT.	ITEM	QUANT.
PICK UP TRUCK (1/4 TON)	4	FAX	1
OVERPACKS	0	RADIO HAND HELD	3
EXCAVATOR	0 1	LAPTOP COMPUTER	2
PORTABLE BOILER	1	COMPUTER PRINTER	2
DOUBLE DIAPHRAGM PUMP	2	AIR COMPRESSOR	1
PHOTOCOPIER	1	CELLULAR TELEPHONE	1

I CERTIFY THAT THE ABOVE WORK IS ORDERED AND AUTHORIZED BY THE CONTRACTOR IN THE PERFORMANCE OF THE ABOVE CITED DELIVERY ORDER

SIGNATURE OF ON-SCENE COORDINATOR

Thomas P. Budroe

I ACKNOWLEDGE RECEIPT OF THIS WORK ORDER.

SIGNATURE OF CONTRACTOR'S REPRESENTATIVE

B. Moody

DESCRIPTION OF SUPPLIES REQUIRED

Amendments:

SIGNATURE OF ON-SCENE COORDINATOR

SIGNATURE OF CONTRACTOR'S REPRESENTATIVE